

Table 3-1. Estimated Acres for JMH Resources

Resource Category	Resources	Acres
General Planning Area	Entire planning area	622,330
	Core area	90,740
Land Status	Bureau of Land Management	574,830
	Bureau of Reclamation	1,980
	State of Wyoming	29,000
	Private	15,840
Wild Horse Herd Management Area	Divide Basin HMA (within JMH CAP planning area)	221,930
Water Resources	Wetlands, riparian areas, and 100-yr floodplains + 500-foot buffer	112,990
	Wetlands, riparian areas, and 100-yr floodplains + 250-foot buffer	59,110
	Wetlands, riparian areas, and 100-yr floodplains + 1/4-mile buffer	273,510
	Recharge areas	81,230
	Great Divide Basin Watershed	184,600
	Colorado-Green River Watershed	426,060
	Platte-Sweetwater River Watershed	11,680
	Sweetwater River + 1/4-mile buffer	11,830
	Public water reserves (retained)	4,140
	Public water reserves (added)	1,770
Big Game Sensitive areas	Elk crucial habitat	175,020
	Deer crucial habitat	52,070
	Antelope crucial habitat	81,550
	Elk birthing areas	91,470
	Deer birthing areas	36,350
	Connectivity area	301,320
Sensitive Avian Resources	Raptor nest sites (active)	930
	Raptor nest sites + 1/4-mile buffer	8,550
	Raptor nest sites + 1/2- to 1-mile buffer	27,390
	Greater Sage-Grouse leks + 1/4-mile buffer	3,900
	Greater Sage-Grouse leks + 1/2-mile buffer	14,270
	Greater Sage-Grouse leks + 1-mile buffer	50,140
	Greater Sage-Grouse leks + 2-mile buffer	149,980
	Greater Sage-Grouse concentration areas	170,590
	Mountain plover aggregation areas	120
	Mountain plover aggregation areas + 1/4-mile buffer	1,410
Sensitive Plant Resources	Aspen	2,570
	Basin big sagebrush/lemon scurfpea	23,600
	Special status plants	3,240
	Large-fruited bladderpod	3,080
	Meadow pussytoes	70
	Nelson's milkvetch	80
	Special status plants potential habitat	5,640
	Cushion plant communities	4,340
	Mountain shrub communities	22,120

Table 3-1. Estimated Acres for JMH Resources (Continued)

Resource Category	Resources	Acres
Grazing Allotments	Bar X	6,550
	Bush Rim	98,790
	Chilton Place	210
	Continental Peak	89,940
	Crookston Ranch	50
	Fourth of July	7,270
	Hay Meadow	720
	Houghton	370
	Johnson Place	90
	Middle Hay	400
	Pacific Creek	196,390
	Red Desert	77,150
	Rock Springs	3,550
	Sands	104,860
	Steamboat Mountain	35,770
Special Management Areas	Continental Peak/South Pass Connecting Side Trail	19,950
	Eden Valley	6,090
	Red Desert Watershed Area	184,600
WSAs	All WSAs	119,340
	Buffalo Hump	9,520
	Sand Dunes	28,170
	Alkali Draw	17,950
	South Pinnacles	10,860
	White Horse Creek	4,700
	Oregon Buttes	5,820
	Honeycomb Buttes	41,920
	WSA addition area–Pinnacles WSA	8,810
ACECs	All ACECs	404,980
	Steamboat Mountain ACEC	48,350
	Indian Gap	690
	South Face	8,760
	Elk crucial habitat and birthing overlap	26,150
	Crucial overlap	10,580
	Withdrawal area	960
	Lava rock portion	3,050
	Southern portion	8,760
	Northern portion	39,620
	Greater Sand Dunes ACEC	41,640
	Developed recreation sites and OHV parking lot	50
	Recreation area (OHV open area)	10,020
	Eastern portion	13,380
	Western portion	28,260
	Oregon Buttes ACEC	3,440
	South Pass Historic Landscape ACEC	53,480
	South Pass Historic Landscape ACEC (not visible)	29,740
	South Pass Historic Landscape ACEC (visible)	23,740
	White Mountain Petroglyphs ACEC	20
	Special Status Plants ACEC	3,240

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Resource Category	Resources	Acres
Heritage Resources	Paleosol deposition area	19,840
	South Pass Summit	5,260
	Indian Gap	690
	Indian Gap + 100-foot buffer	810
	Indian Gap + 1/4-mile buffer	2,110
	Boars Tusk	30
	Boars Tusk + 1-mile buffer	2,530
	White Mountain petroglyphs	20
	White Mountain petroglyphs + 1/2-mile vista	510
	National Historic Trails + 1/4-mile buffer	19,940
	South Pass Historic Landscape	53,480
	Split Rock	13,300
	Tri-Territory Marker	10
	Tri-Territory Marker + 100-foot buffer	20
	Tri-Territory Marker + 300-foot buffer	40
	Crookston Ranch	40
	Expansion Era Roads + 1/4-mile buffer	10,110
	Rock art sites	1
Geologic Hazards	Slopes > 25%	30,490
	Geologic hazards	30,560
Mineral Status	Federal coal	2,090
	Federal oil and gas	30
	Other federal minerals	40
	State- and privately owned minerals	45,520
	All federal minerals	574,660
Minerals (general)	Coal classification lands (to be revoked)	396,380
	Oil shale classification lands (to be revoked)	125,660
	Existing valid oil and gas leases	239,040
	Land in core area not covered by existing leases	33,230
	Steamboat Mountain diamond potential area	960
Mining Claim Activity	Active mining claims (existing claims)	10,960
	Abandoned mining claims	386,280
Coal/Sodium Development Potential	Brine potential development area	11,410
	Coal occurrence and development potential area	53,310
Coalbed Methane Development Potential	Tertiary	69,060
	Cretaceous	203,910
Oil and Gas Potential	High potential	274,690
	Moderate potential	150,420
	Low potential	77,440
	Exploratory unit	54,710
	Producing unit	8,600